

08-16-01

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Please type a plus sign (+) inside this box → ☐PTO/SB/05 (4/98)  
Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	1965.019
First Inventor or Application Identifier	William T. Bodenhamer
Title	METHOD AND APPARATUS FOR SELECTIVE BIOLOGICAL MATERIAL DETECTION
Express Mail Label No.	EL824281925US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ \* Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages **37**]  
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **8**]
4. Oath or Declaration [Total Pages **2**]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
    - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

\* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

**ADDRESS TO:**Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

5. ☐ Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy (identical to computer copy)
  - c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
13. ☐ \* Small Entity Statement filed in prior application, Status still proper and desired  
(PTO/SB/09-12)
14. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
15. ☐ Other: .....

**16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:**

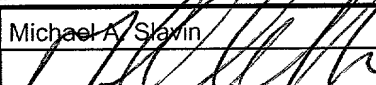
<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional	<input checked="" type="checkbox"/> Continuation-in-part (CIP)	of prior application No: <b>09, 550779</b>
Prior application information: Examiner <b>Chen, C.</b>		Group / Art Unit: <b>1641</b>	

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

☒ Customer Number or Bar Code Label **21917** or ☐ Correspondence address below  
(Insert Customer No. or Attach bar code label here)

Name	McHale & Slavin, P.A.				
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Name (Print/Type)	Michael A. Slavin	Registration No. (Attorney/Agent)	34,016
Signature		Date	8/15/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

# FEE TRANSMITTAL for FY2001

Date: 08/15/01

Application Number : N/A  
 Filing Date : N/A  
 First Named Inventor: William T. Bodenhamer  
 Group Art Unit : N/A  
 Examiner Name : N/A  
 Attorney Docket No. 1965.019

Total Amount DUE: \$ 355.00

## METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge the filing fees and any additional fees to:

Deposit:

Account No. \_\_\_\_\_

Deposit

Account Name: \_\_\_\_\_

☐ Charge any additional ☒ Applicant claims small  
 Fee required under entity status. See. 37 CFR  
 37 CFR 1.15 and 1.17 1.27

2. ☒ Payment Not submitted

☐ Check ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. FILING FEE

Large Entity		Small Entity		FEE DESCRIPTION/FEE PAID	
Fee	Code	Fee	Code		
101	710	201	355	Utility filing fee	355
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
				<b>SUBTOTAL(1)</b>	<b>\$355.00</b>

Fee from

2. CLAIMS Extra below Fee Paid

Total Claims 1 - 20 = -- x 9 = \$ --

Independent 1 - 3 = -- x 40 = \$ --

Multiple Dep      x      = \$ --

Claims

Large Entity		Small Entity		FEE DESCRIPTION	
Fee	Code	Fee	Code		
103	22	203	11	Claims in excess of 20	
102	82	202	41	Ind. Claims in excess of 3	
104	270	204	135	Mult. Dependent claim	
109	82	209	41	Reissue Independent Claims over Original Patent	
110	22	210	11	Reissue Claims in excess	

20 and over original patent

**FEE SUBTOTAL(2) \$ 355.00** \*Reduced by Basic filing fee **SUBTOTAL(3) SUBMITTED**

BY: Michael A. Slavin

Typed or printed Name: Michael A. Slavin

Signature: \_\_\_\_\_ Date: 08/15/01 Dep. Acct.: \_\_\_\_\_

## FEE CALCULATION (continued)

3. ADDITIONAL FEES:

Large Entity		Small Entity		FEE DESCRIPTION	
Fee	Code	Fee	Code		
105	130	205	65	Surcharge - late filing fee/oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2520	147	2520	For filing a Request. for Exam.	
112	920*	112	920*	Req. publication of SIR prior Examiner Action	
115	110	215	55	Extension - first month	
116	390	216	195	Extension - second month	
117	890	217	445	Extension - third month	
118	1390	218	695	Extension - fourth month	
128	1890	228	945	Extension - fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Brief in support of Appln.	
21	270	221	135	Req. for Oral Hearing	
138	1510	138	1510	Petition to Institute Public Use Proceeding	
140	110	240	55	Pet. to revive - unavoidable	
141	1240	241	620	Pet. To revive - unintentional	
142	1240	242	620	Utility Issue Fee	
143	440	243	220	Design Issue Fee	
144	600	244	300	Plant Issue Fee	
122	130	122	130	Petitions to Commissioner	
123	50	123	50	Petitions re: Provisional	
126	180	126	180	Sub. Of Infor. Discl. Stm.	
581	40	581	40	Record. Patent Assign. Per property	
146	710	246	355	Filing a Submission After Final rejection (37 CFR .129(a)	
149	710	249	355	For each addnl. invention to be examined (37 CFR 1.129(b)	
				Other fee (specify)	

Reg. No. 34,016

**CERTIFICATE OF EXPRESS MAIL**

**Express Mail Mailing Label: EL824281925US**

I HEREBY CERTIFY that the following correspondence: I HEREBY CERTIFY that the following correspondence:


**UTILITY APPLICATION (specification, claim & 8 sheets of drawings); INCLUDING FEE TRANSMITTAL; UTILITY PATENT TRANSMITTAL; DECLARATION;** regarding application entitled: METHOD AND APPARATUS FOR SELECTIVE BIOLOGICAL MATERIAL DETECTION is being deposited by ***EXPRESS Mail Mailing Certificate; RETURN-RECEIPT postcard to:***

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

on AUGUST 15, 2001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code.

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